STATES PATENT AND TRADEMARK Q CE PATENT APPLICATION **Group Art Unit** 1731 Examiner: Inventor(s): Yamamura Derrington SH-0016US 522,020 Atty. Dkt. 257743 Appln. No.: 09 Client Ref Series Code ↑ Serial No. 个 M# March 8, 2000 Appln. Title: Glass rod manufacturing method and glass rod manufacturing apparatus Hon. Commissioner of Patents Washington, D.C. 20231

Date:

October 4, 2002

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

signature thereto.	FEE REQUIREMENTS FOR CLAIMS AS AMENDED						73
1. Small Entity claim						00 30	严
A. \(\sum \) NOT made B. \(\sum \) Withdrawn C. \(\sum \) made herewith D. \(\sum \) made previously \(\sum \) Hotology (Pat-256)	Claims remaining after amendment	Highest nur previously pa		Present Extra	Large/Small Entity	Additional -8 2012	Fee Code
2. Total Effective Claims	12	**minus	20	0	x \$18/\$9 =	+ \$65	103/203
3. Independent Claims	1	***minus	3	0	x \$84/\$42 =	+ \$0-5	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application)					+ \$280/\$140 =	+ \$0	104/204
5. Original due Date: September		NONE					115/015
6. Petition is hereby made to exter			1 mo)	\$110/\$55 =	. 0440		115/215 116/216
date to cover the date this response	is filed for whic		mos)	\$400/\$200 =	+ \$110		117/217
requisite fee is attached		•	mos)	\$920/\$460 =			118/218
		•	mos)	\$1,440/\$720= \$1,960/\$980=			128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0				- E.			
8.					Extension Fee	+ \$110	
9. If Terminal Disclaimer attached,	add Rule 20(d)	official fee .			+ \$110/\$55	+ \$0	148/248
10. If IDS attached requires Official	10. If IDS attached requires Official Fee under Rule 97 (c),				+ \$0	126	
or if Rule 97(d) Request					+ \$180	. 40	126
11. After-Final Request Fee per rules 129(a) and 17(r) + \$740/370					+ \$0	146/246	
					x \$740/370 ea	+ \$0	149/249
13. Request for Continued Examination (RCE) + \$740/370					+ \$0	1179/1279	
14. Petition fee for						+ \$0	
15. TOTAL FEE =					\$110		
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0". 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space. 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.					PLEASE CHARGE OUR DEP. ACCT		

Our Deposit Account No. 03-3975 (Our Order No. 7874

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT $\underline{does\ not\ authorize}$ charge of the $\underline{issue\ fee}$ until/unless an issue fee transmittal sheet is

Query: Is appeal deadline now? If

filed.		so, file Notice of Appeals separately.			
10/07/2002 TBESHAH1 00000105 033975	09522020 Pillsbury Winthrop LLP				
01 FC:115 110.00 CH	Intellectual Property Group				
P.O. Box 10500	By Atty: Robert 1/47. Hahl	Reg. No3	3893		
Mcl.ean, VA 22102 Te ¹ : (703) 905-2000	Sig:	Fax: (703) 905-2500		
Atty/Sec: RWH/AMX		Tel: (703) 905-2251		

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

Filed:

Sir:

REPLY/AMENDMENT/LETTER

U.S. Appl. No. 09/522,020 Yamamura et al.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

YAMAMURA ET AL

Serial No.

09/522,020

Filed: March 8, 2000

Group Art Unit: 1731

Examiner: Derrington

For:

GLASS ROD MANUFACTURING

METHOD AND GLASS ROD MANUFACTURING APPARATUS

Hon. Commissioner of Trademarks Washington, J. C. 20231

October 4, 2002

AMENDMENT

RECEIVEU OCT -8 2012 TC 1700 MAIL ROOM

3 P/B/1/9-02

Sir:

follows:

In response to the Office Action dated June 4, 2002, the applicants respectfully request reconsideration in view of the following amendments and remarks.

In The Claims

Please amend claim 1 as shown in the appendix. After the amendments claim 1 will read as

1. (Twice Amended) A method for manufacturing a glass rod, which is a parent material of an optical fiber, comprising:

adjusting an axis of an apparatus for elongating a base material, which is a parent material of said glass rod, by adjusting a vertical inclination of a standard rod having a

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